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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,211	10/30/2006	Bakulesh Mafatlal Khamar	574152000400	9175
25227	7590 08/21/2007 2- EOEDSTED I D		EXAMINER	
MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD			SWARTZ, RODNEY P	
SUITE 400 MCLEAN, VA 22102			ART UNIT	PAPER NUMBER
, , , ,			1645	
			MAIL DATE	DELIVERY MODE
			08/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/565,211	KHAMAR, BAKULESH MAFATLAL				
Office Action Summary	Examiner	Art Unit				
	Rodney P. Swartz, Ph.D.	1645				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b)	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	I.  lely filed  the mailing date of this communication.  D (35 U.S.C. § 133).				
Status	•					
Responsive to communication(s) filed on <u>22-44</u> This action is <b>FINAL</b> 2b) ☐ This     Since this application is in condition for alloware closed in accordance with the practice under E	s action is non-final.  nce except for formal matters, pro					
Disposition of Claims						
4) ⊠ Claim(s) 22-48 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 22-48 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers	-					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example.	epted or b) objected to by the Education of the Education of the Idea of the I	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te				

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## **DETAILED ACTION**

1. Applicant's Response to Office Action, received 11 June 2007, is acknowledged. Claims 22, 28, 29, 30, 31, 32, 34, 44, 45, 46, and 47 have been amended. New claim 48 has been added.

2. Claims 22-48 are pending and under consideration.

## **Objections Withdrawn**

3. The objection to claims 22, 28, 29, 30, 31, 32, 34, 44, 45, 46, and 47 is withdrawn in light of the amendment of the claims.

### **New Matter**

- 4. The amendment of the specification, filed 11 June 2007, is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows:
  - Example 4, page 13 of the marked copy, "dosage of 0.2 ml per week
     administerered...initially followed by a dosage of 0.1 ml per week administered.....both
     dosages were administered at the interval of one per week". The originally filed
     specification contained no dosage amounts, no initial/following regimen, and no
     recitation that the administration was "at the interval of one per week", only "at the
     interval of one week".
  - Example 5, page 14 of the marked copy, "at a dosage of 0.1 ml administered
    intradermally; the dosage was administered at the interval of one per fortnight". The
    originally filed specification contained no dosage amount, route of administration, or
    frequency of administration.

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• Example 6, page 14 of the marked copy, "through nebulizer". The originally filed specification contained no route of administration.

- Example 7, page 15 of the marked copy, "as provided in Example 1D", " at a dosage of 0.1 ml" and "The dosage was administered either through intra-dermal or inhalation route at a frequency of one dosage every fortnight". The originally filed specification contained no dosage, route of administration or frequency of administration. In addition, the originally filed procedure recited "mycobacterium W containing compositions" which is interpreted as being intact, whole mycobacterium W. The newly proposed amendment recites "as provided in Example 1D" which is not intact, whole mycobacterium W, but an "extract" of sonicated mycobacterium W. This change in the composition is considered new matter.
- Example 8, page 15, "a dosage of 0.1 ml), "as provided in Example 1D", and "The dosage was administered intradermally every fortnight for three months". The originally filed specification contained no dosage, route of administration, frequency of administration, or length of treatment. In addition, the originally filed procedure recited "mycobacterium W containing compositions" which is interpreted as being intact, whole mycobacterium W. The newly proposed amendment recites "as provided in Example 1D" which is not intact, whole mycobacterium W, but an "extract" of sonicated mycobacterium W. This change in the composition is considered new matter.

Applicant is required to cancel the new matter in the reply to this Office Action.

**Rejection Maintained** 

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5. The rejection of claims 22-47, and now newly added claim 48, under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement, is maintained for reasons of record.

Applicant argues that the amendment of the specification obviates the rejection.

The examiner has considered applicant's argument, but does not find it persuasive or the reasoning put forth in the original rejection. Because of the new matter issues concerning the proposed amendment of the specification, *supra*, the specification remains as insufficient support for the instant claims.

### Conclusion

- 6. No claims are allowed.
- 7. Applicant's amendment necessitated the new grounds of rejection of newly added claim 48, as presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Rodney P. Swartz, Ph.D., Art Unit 1645, whose telephone number is (571)

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272-0865. The examiner can normally be reached on Monday through Thursday from 9:00 AM to 7:30 PM EST.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Jeffrey Siew, can be reached on (571)272-0787.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RODNEY P SWARTZ, PH.D PRIMARY EXAMINER Art Unit 1645

August 16, 2007